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(84) Designated contracting states:

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## (54) POWER SOURCE UNIT

(57) Abstract:

PURPOSE: To provide a power source unit for securing safety by electronically cutting off a load circuit at a high speed at the abnormal time

CONSTITUTION: When a second switch control circuit 8 detects the abnormality of the voltage of both ends of a capacitor 4, an operation is performed so as to turn off a second

switching circuit for turning the connection of a load 10 on and off, the load 10 is cut off from the capacitor 4 and the power source unit for securing the safe protection of the load 10.

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